

Launch Operations Master Schedule

LRD: NET August 31, 2006

Status As Of: August 11, 2006

ITEM NO.	ACTIVITY DESCRIPTION	2006		
		July	August	September
	STEREO Mission Reviews		8/18 LSRR ▽ 8/28 FRR ▽ 8/29 - LMCM and MDR (Mission Des Rehearsal) ▽ 8/30 LRR ▽	
1	Bag Both Observatories and Move to the HPF	7/7 ▲ ▽ 7/10		
2	Propulsion Leak Testing and Weighing	7/8 ▲ ▽ 7/12		
3	Propellant Loading, Valve Leak Test, Safing of	▽ 7/13		
4	S/C A Service Valve Leak Investigation and FRB	7/14 ▲ ▽ 7/21		
5	Propellant Tank Pressurization	▽ 7/24		
6	Boeing 2nd Stage Leak Testing Activities	7/25 ▲ ▽ 8/5		
7	Stack Spin Balance Test, Final Weigh and		8/7 ▲ ▽ 8/14	
8	Mate With Third Stage/Install in Transport Can		8/15 ▲ ▽ 8/17	
9	T-9 Transport to Pad and S/C RF Testing		▽ 8/18	
10	T-8 S/C Functional Testing		▽ 8/19	
11	Contingency Day		▽ 8/20	
12	T-7 S/C Launch Rehearsal		▽ 8/21	
13	T-6 Flight Program Verification and Power On		▽ 8/22	
14	T-5 Boeing Ordnance Installation and Hook Up		▽ 8/23	
15	S/C Arm Plug Installation and Fairing Preps		▽ 8/24	
16	T-4 Fairing Installation		▽ 8/25	
17	T-4 (Cont.) Complete Fairing Installation		▽ 8/26	
18	Contingency Day		▽ 8/27	
19	T-3 Fairing Finaling and S/C Instrument Testing		▽ 8/28	
20	T-2 2nd Stage Propellant Loading		▽ 8/29	
21	T-1 Beacon, Range Safety, Class A Ordnance		▽ 8/30	
22	T-0 Delta/Terminal Countdown (Launch		▽ 8/31	
23	STEREO Launch Window (8/20 - 9/4)		8/20 ▲ ▽ 9/4	